# Electrolux

# air-o-steam® **Electric Combi Oven 201**



### air-o-steam® Electric Combi Oven 201

267084 (AOS201EAM1) Electric Combi Oven 201 -267094 (AOS201EAB1)

208 V/3p/60Hz - 96A Electric Combi Oven 201 -240 V/3p/60Hz - 83A

# **Short Form Specification**

#### Item No.

Unit to be Electrolux air-o-steam® Combi Oven AOS201E. The air-o-steam® features three cooking modes - Steam (77 °F-266 °F), Hot convected air (77 °F-572 °F) and Combi-mode (77 °F-482 °F). Each cooking mode operates under lambda-sensor driven air-o-clima: automatic and constant real humidity control. 6-point multi-sensor for core temperature controlled cooking cycles. Pre-programmed Low Temperature Cooking cycle (LTC) and programmable memory (up to 100, 7-step programs available), 20 factory pre-set cooking programs included. Large LED display for both set and actual values of humidity and temperature in cooking chamber during cooking. All 304 stainless-steel construction, seamless hygienic cooking chamber with all rounded corners. Double thermo-glazed door with open frame construction for cool outside door panel. Halogen cooking chamber lighting. IPX-5 (NEMA 4) spray water protection certification.

air-o-clean, automatic and built-in self-cleaning system.

EKIS, pc-controlled HACCP monitoring software package available at additional cost.

Half day chef training included.

Covered by Electrolux Platinum Star® Service Program two-year parts and one-year labor warranty, installation start-up and performance checkup after one year from installation.



Approval:

ITEM #	
MODEL #	
PROJECT NAME #	
<b>212</b> #	
SIS #	
AIA #	

### **Main features**

- Drv. hot convection cvcle (77 °F to 572 °F): ideal for low humidity baking.
- Low temperature steam cycle (77 °F to 211 °F): ideal for sous-vide (vacuum packed) re-thermalization and delicate cooking.
- Steam cycle (212 °F): seafood and vegetables.
- High temperature steam (213 °F to 266 °F).
- Combination cycle (77 °F to 482 °F): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Pre-programmed re-thermalization cycles for banqueting applications.
- air-o-clima: lambda sensor controlled automatic humidity adjustment of cooking environment (PATENT).
- 6-point multi-sensor core temperature probe.
- Pre-programmed Low Temperature Cooking cycle (LTC): minimizes weight loss, maximizes food quality for large pieces of meat (PATENT).
- Cook&Hold cycle.
- Variable fan speed. Radial fan.
- · Reduced power cycle.
- 20 pre-set cooking programs in memory for most popular cooking items.
- 100 program locations in on-board memory, up to 7 cooking steps each.
- air-o-clean: built-in and automatic self-cleaning system.
- Electrolux Platinum Star® Service package included:
  - 2-year parts, 1-year labor warranty.
  - · Start-up install check.
  - Equipment check-up after 12 month from installation.
- · Half day chef training session.

### Construction

- IPX 5 splash water protection certification for easy cleaning.
- All 304 stainless steel construction.
- Seamless hygienic cooking chamber with all rounded corners for easy cleaning.
- Double thermo-glazed door with open frame construction, for cool outside door panel.
- Swing hinged easy-release inner glass on door for easy cleaning.
- Swing hinged front panel for easy service access to main components.

### Included Accessories

•	1 rack trolley (20 racks)	PNC	922007
•	10 304 stainless steel grids	PNC	922062
C	ptional Accessories		
•	Increased pitch rack trolley (16 grids)	PNC	922010
•	54 plate trolley	PNC	922016
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- 45 plate trolley PNC 922072 Thermal blanket for banqueting trolley PNC 922014
- Pair of chicken racks (8 chickens per rack) PNC 922036
- Non-stick universal pans
- Combi oven grill
- Fat filters
- PNC 922179 Stacking kit 61 on top of 61 or 101 electric PNC 922217
- Heat shield for 201 PNC 922243
- Heat shield for 101
- PNC 923006 External hand shower

**Electrolux Professional, Inc.** 

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Electric Combi Oven 201

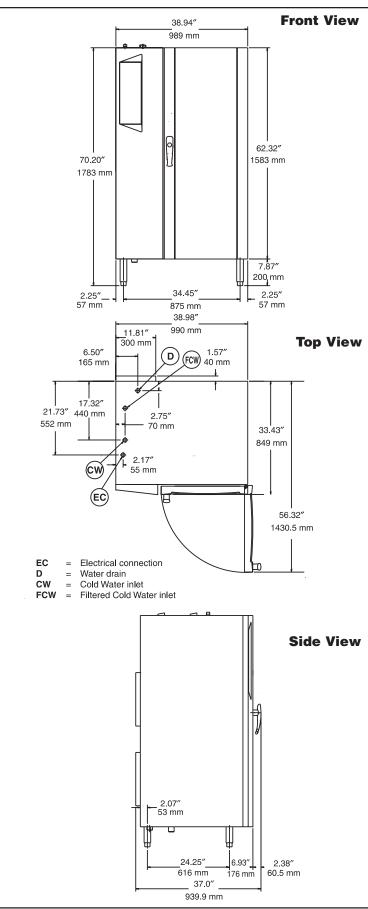
air-o-steam®

PNC 922090-2

PNC 922093

PNC 922251

# **Electrolux**



## air-o-steam® **Electric Combi Oven 201**

### **Electric**

Supply voltage:		
267084 (AOS201EAM1)	208 V/3p/60Hz - 96A	
267094 (AOS201EAB1)	240 V/3p/60Hz - 83A	
Connected load:	34.5 kW	
Circuit breaker required		

### Water

Water Consumption (gal./hr.):	Min: 4.49	Max: 20.08
Water inlet "CW" – ¾" connection:		
Unfiltered drinking water		
Water inlet "FCW" - ¾" connection:		
Total hardness:	5-50 ppm	
Pressure:	22-36 psi (	150-250 kPa)

Drain "D" 1-1/4" connection

Electrolux recommends the use of treated water, based on testing of specific water conditions.

Please refer to user manual for detailed water quality information.

## Installation

Clearance:	2" (5 cm) rear and right hand sides.
Suggested clearance	
for service access:	20" (50 cm) left hand side.

## Capacity

Steam pans:	20 – 12″ x 20″
Half size sheet pans:	20 – 13″ x 18″
GN:	20 - 1/1 containers
Max load capacity:	220 lbs. (100 kg)

# **Key Information**

Net weight:	534 lbs. (242 kg)
Shipping weight:	640 lbs. (290 kg)
Shipping width:	41-3/4" (1060 mm)
Shipping height:	81-1/8" (2060 mm)
Shipping depth:	39″ (990 mm)
Shipping Volume:	76.5 cu. ft. (2.16 m <sup>3</sup> )

#### air-o-steam® Electric Combi Oven 201

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing. 8-11-09